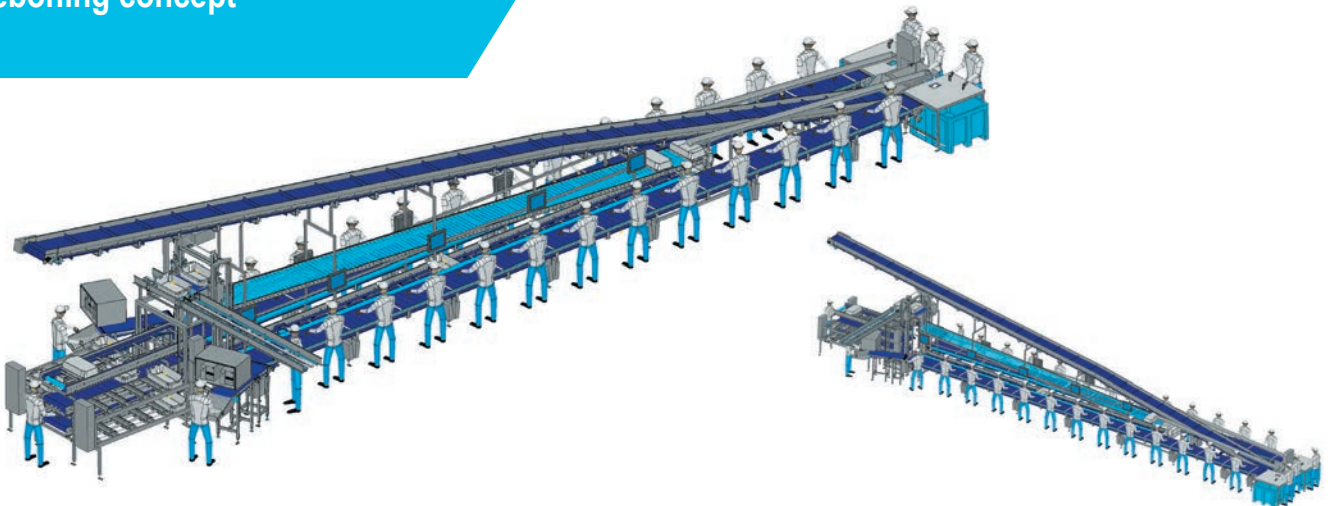


Deboning concept



The latest deboning solution: Trace-bone

By smartly combining existing elements and techniques (paceboning and full traceability), we have managed to create a solution that exceeds all current standards. The result: Increased value and improved yields.

Frontmatec aspires to construct the best solutions for your business together with you. Our experts can assist you in optimizing your (existing) deboning area in terms of efficiency, ergonomics, yield, hygiene and traceability.

The process in a nutshell

- Weigh and label the products
- Vertical deboning
- Break down and weigh primals
- Place primals on the pace line section and scan the labels
- Connect label data to conveyor
- First operators to debone
- Cutters and trimmers receive cutting instructions via screen and place trims and fat into the crates in front of them
- At the end of the line, each single piece of meat is weighed, labeled and sorted in crates
- Crates are automatically transported to the next destination (packaging, vacuuming, fleece line, etc.)

Capacity

- 125 tons per day/approx. 16,000 kg/35,274 lbs per hour
- 600 hooks per hour

Hygiene

The deboning concept Trace-bone complies with the strictest hygiene demands.

Safety and legal requirements

The deboning concept Trace-bone is CE approved and designed in accordance with the EU and USDA regulations to meet the strictest demand on health and safety.

Why the deboning concept Trace-bone!

- Full traceability on each meat part
- Reduce recalls
- Full yield control
- High efficiency
- Real time information
- Planned and controlled process

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